	Application No.	Applicant(s)	
	09/725,694	CAO ET AL.	
Notice of Allowability	Examiner	Art Unit	
•	Marie R. Yamnitzky	1774	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-8 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3 1. ☑ This communication is responsive to Applicants' amend	IS (OR REMAINS) CLOSED in t 85) or other appropriate commur RIGHTS. This application is su 113 and MPEP 1308.	his application. If not included ication will be mailed in due course. THIS bject to withdrawal from issue at the initial	tive
2. 🗵 The allowed claim(s) is/are <u>1, 2, 4, 5, 7-9, 11-14 and 16</u>	-20 (renumbered as 1-16, respe	ctively).	
3. X The drawings filed on 29 November 2000 are accepted	by the Examiner		
 4. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hat 2. Certified copies of the priority documents hat 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ave been received. ave been received in Application	No	
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE. 5. A SUBSTITUTE OATH OR DECLARATION must be suit	NMENT of this application.		
INFORMAL PATENT APPLICATION (PTO-152) which o	gives reason(s) why the oath or	declaration is deficient.	
 CORRECTED DRAWINGS (as "replacement sheets") in (a) including changes required by the Notice of Draftsp 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CF) each sheet. Replacement sheet(s) should be labeled as such in the properties of th	erson's Patent Drawing Review er's Amendment / Comment or i	n the Office action of drawings in the front (not the back) of	
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN.			
Attachment(s) 1. Notice of References Cited (PTO-892)	5 D Notice of Info	ormal Patent Application (PTO-152)	
Notice of Netlerences Ched (1 10-032) Notice of Draftperson's Patent Drawing Review (PTO-94)	8) 6. 🗌 Interview Sui	mmary (PTO-413),	
 Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date Examiner's Comment Regarding Requirement for Depos 	,	Aail Date mendment/Comment statement of Reasons for Allowance	
of Biological Material	9. Other		

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The examiner's amendment updates the status of the parent application as set forth on page 1 of the specification, and corrects various spelling, grammatical and typographical errors in the specification.

The specification has been amended as follows:

The paragraph beginning at page 1, line 5 has been replaced with the following:

This application claims the benefit of the filing date of U.S. Provisional Application No. 60/168,856, filed December 2, 1999 and is a continuation-in-part of U.S. Patent Application No. 09/241,656, filed February 2, 1999, now U.S. Patent No. 6,441,395 B1, which claims the benefit of the filing date of U.S. Provisional Application No. 60/073,411, filed February 20, 1998.

At page 3, line 3: "resitivities" has been changed to --resistivities--.

At page 3, line 5: "resistively" has been changed to --resistivity--.

At page 3, line 10: "couterion" has been changed to --counterion--.

At page 3, line 11: "embodment" has been changed to --embodiment--.

At page 4, line 2: "materials" has been changed to --material--.

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At page 4, line 3: --is-- has been inserted after "which".

At page 5, line 6: "resisitivty" has been changed to --resistivity--.

At page 5, line 8: "substrates" (both occurrences) has been changed to --substrate--.

At page 5, line 19: "a" (first occurrence) has been changed to --an--.

At page 5, line 23: "a" has been deleted.

At page 6, line 16: "intiate" has been changed to --initiate--.

At page 7, line 13: "solublewater-soluble host polymer" has been changed to --soluble host polymers--

At page 7, line 24: "PAAMSA" has been changed to --PAAMPSA--.

At page 8, line 21: "Groups" has been changed to --Group--; and "al" has been changed to --Al--.

At page 9, line 5: "ligh-emitting" has been changed to --light-emitting--.

At page 9, line 8: "methyoxy" has been changed to --methyloxy--.

At page 11, line 12: "Contac" has been changed to --Contact--.

At page 12, line 19: "be" (first occurrence) has been deleted.

At page 12, line 20: "an" has been changed to --a--.

At page 24, line 31: "injectionlayer" has been changed to --injection layer--.

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Claims 1, 2, 4, 5, 7-9, 11-14 and 16-20 are allowed.

The following is an examiner's statement of reasons for allowance:

The prior art does not disclose or suggest a PANI-PAAMPSA film comprising a PANI-PAAMPSA complex blended with at least one water dispersible and/or water-soluble host polymer wherein the PANI-PAAMPSA complex is formed by polymerization of aniline in the presence of PAAMPSA. The method by which the complex is formed patentably distinguishes the complex from the complex formed according to the disclosure of Angelopoulos et al. (6,193,909 B1) because the prior art complex will have cross-links that are not formed by the method by which the complex required by the present claims is formed.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication should be directed to Marie R. Yamnitzky at telephone number (571) 272-1531. The examiner works a flexible schedule but can generally be reached at this number from 6:30 a.m. to 4:00 p.m. Monday, Tuesday, Thursday and Friday, and every other Wednesday from 6:30 a.m. to 3:00 p.m.

The current fax number for Art Unit 1774 is (703) 872-9306 for all official faxes. (Unofficial faxes to be sent directly to examiner Yamnitzky can be sent to (571) 273-1531.)

MRY March 04, 2004 Marie R. Jamaitzky
Marie YAMNITZKY
PRIMARY EXAMINER

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